

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Paul C. ALLEN et al

Assignee: Applied Materials, Inc.

Title: SPATIAL LIGHT MODULATOR DRIVEN PHOTOCATHODE
SOURCE ELECTRON BEAM PATTERN GENERATOR

Serial No.: 09/634,258

Examiner: Not Yet Assigned

Filing Date: August 8, 2000

Group Art Unit: 2881

Santa Clara, California

Box: MISSING PARTS
 COMMISSIONER OF PATENTS AND TRADEMARKS
 Washington, D.C. 20231

**RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION –
 FILING DATE GRANTED**

Sir:

In response to the Notice to File Missing Parts of Application - Filing Date Granted mailed by the United States Patent and Trademark Office on **September 29, 2000** the following documents are enclosed to complete the filing of the above-identified patent application:

1. A combined declaration and power of attorney signed by the inventor(s) in compliance with 37 CFR 1.63 (3 pages);
2. A copy of the Notice to File Missing Parts of Application - Filing Date Granted.

The United States Patent and Trademark Office is hereby authorized to charge the following fees to Deposit Account **50-1074**;

1. Filing Fee - Original Patent Application (37 CFR 1.16(a))	\$710.00
2. Fees for claims	
<input checked="" type="checkbox"/> Each independent claim in excess of 3 (37 CFR 1.16(f))	\$80.00
<input checked="" type="checkbox"/> Each claim in excess of 20 (37 CFR 1.16(c))	\$72.00
<input type="checkbox"/> Each multiple dependent claim (37 CR 1.16(d))	\$**.00
<input type="checkbox"/> Late Payment of filing fee - (37 CFR 1.16(e))	\$**.00
Total Completion Fees	\$862.00

3. Applicant petitions for an extension of time, the fees for which are set out in 37 CFR 1.17(a)-(d), for the total number of months checked below:

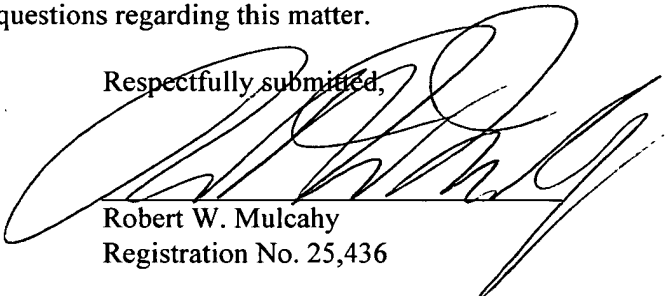
Extension (Months)	Fee for other than Small Entity
<input type="checkbox"/> One Month	\$110.00
<input type="checkbox"/> Two Months	\$380.00
<input type="checkbox"/> Three Months	\$870.00
<input type="checkbox"/> Four Months	\$1,360.00

If an additional extension of time is required, please consider this a petition therefor.

4. Late filing of original declaration or oath (37 CFR 1.16(e)) \$130.00
5. Total fees due from items 1-4: **\$992.00**
6. The Commissioner is hereby authorized to charge total fees due and any additional fees which may be required, or credit any overpayment, to Deposit Account No. **50-1074**.

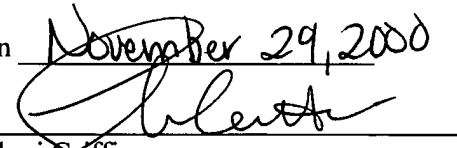
It is hereby respectfully submitted that the enclosed documents complete the filing of the above-named patent application and justify the filing date of **August 8, 2000**. Please telephone the undersigned at (408) 563-2726, if there are any questions regarding this matter.

Respectfully submitted,


Robert W. Mulcahy
Registration No. 25,436

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Box MISSING PARTS
Commissioner of Patents and Trademarks,
Washington, D.C. 20231

on November 29, 2000

Sheri Griffin



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
www.uspto.gov

APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/634,258	08/08/2000		4926/ETEC

FORMALITIES LETTER

Patent Counsel
Applied Materials Inc
Legal Affairs Department
P O Box 450A
Santa Clara, CA 95052



OC00000005437876

Date Mailed: 09/29/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$150.
 - \$72 for 4 total claims over 20.
 - \$78 for 1 independent claims over 3.
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 970.

A copy of this notice MUST be returned with the reply.

Customer Service Center
Initial Patent Examination Division (703) 308-1202

12/06/2000 09:00:00 00000089 501074 09634258
01 FC:101 710.00 CH
02 FC:105 130.00 CH
03 FC:103 72.00 CH
04 FC:102 80.00 CH

9/28/00

PART 2 - COPY TO BE RETURNED WITH RESPONSE